

## Message Text

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PAGE 01 STATE 060478  
ORIGIN OES-06

INFO OCT-01 EUR-12 ISO-00 EPA-04 CIAE-00 INR-07  
NSAE-00 L-03 /033 R

DRAFTED BY EPA/GULFBREEZE: EFITZBACK/WSWAIN  
APPROVED BY OES/ENP/EN: DKING  
EPA/GULFBREEZE: TDAVIES  
EPA/EXECSEC(ACTING): DHSTROTHER  
EPA/A-106: JBLANE  
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EUR/SOV: SHUMPHREY

-----181544Z 104363 /56

R 180354Z MAR 77  
FM SECSTATE WASHDC  
TO AMEMBASSY MOSCOW

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E.O. 11652: N/A TAGS: SENV, US, UR

SUBJECT: US-USSR ENVIRONMENTAL AGREEMENT: PROJECT II-1.3,

EFFECT OF POLLUTANTS ON AQUATIC ECOSYSTEMS (02.02-13)

1. REQUEST EMBASSY PASS FOLLOWING DATED MARCH 15, 1977, TO  
PROF. I. V. BUTORIN, DIRECTOR, INSTITUTE OF BIOLOGY OF  
INLAND WATERS, USSR ACADEMY OF SCIENCES, NEKOUZKIY RAYON,  
YAROSLAVSKAYA OBLAST', P/O BOROK 152742, WITH COPY TO  
KAZAKOV OF HYDROMET.
2. "DEAR DR. BUTORIN: THANK YOU FOR THE TWO-VOLUME SET  
OF YOUR EXCELLENT PUBLICATION ON THE SEDIMENTOLOGY AND  
HYDROLOGIC DYNAMICS OF THE VOLGA RESERVOIRS. I AM HAVING  
ENGLISH TRANSLATIONS MADE IN ORDER TO SHARE YOUR WORK WITH

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MY COLLEAGUES IN THE GREAT LAKES RESEARCH COMMUNITY. I  
APPRECIATE YOUR KINDNESS IN SENDING ME THESE INFORMATIVE  
WORKS.

AS PROJECT LEADER FOR THE EFFECTS OF POLLUTANTS ON  
AQUATIC ECOSYSTEMS PROJECT (02.02-13), I PROPOSE THAT OUR  
DELEGATION AND TUDOR DAVIES' DELEGATION UNDER PROJECT

02.02-12 TRAVEL TOGETHER TO THE SOVIET UNION IN EARLY JUNE 1977, AND THAT THE WORKING GROUP MEETING ORIGINALLY SCHEDULED FOR OCTOBER BE CHANGED TO THAT TIME. DR. DAVIES HAS SUGGESTED THE DATES OF JUNE 5-19, 1977, TO DR. LOZANSKIY.

WE COULD SPEND THE FIRST WEEK TAKING PART IN THE SCIENTIFIC STUDIES AND THE SECOND IN THE WORKING GROUP MEETING. WE HOPE YOU WILL AGREE TO THIS SINCE WE ARE SUFFERING FROM A RESTRICTION IN TRAVEL FUNDS AND SOME OF THE MEMBERS OF OUR GROUP WILL ALREADY BE IN THE SOVIET UNION FOR THE JOINT US-USSR GEOCHEMICAL SYMPOSIUM IN LATE MAY AND EARLY JUNE. IT WILL ALSO GIVE ME A CHANCE TO FAMILIARIZE MYSELF WITH THE WORK MY STAFF MEMBERS, WILLIAM RICHARDSON AND JOHN PAUL, WILL BE DOING AS A PART OF DR. DAVIES' SPECIALIST INTERCHANGE.

IN ADDITION TO THE WORKING GROUP MEETINGS, I WOULD ALSO HOPE THAT IN THE TWO WEEKS I WILL BE IN THE USSR I COULD BE ABLE TO VISIT YOUR LABORATORY AT BOROK AND THE BIOLOGICAL AND HYDROBIOLOGICAL FACILITIES NEAR LAKE BAIKAL WHERE MY STAFF MEMBERS WILL BE WORKING. ANY OTHER SUGGESTIONS YOU MAY HAVE WILL ALSO BE MOST WELCOME.

IN REGARD TO THE EXCHANGE OF SPECIALISTS UNDER WORKING GROUP II-1.3, AS WE AGREED AT OUR MEETING IN GULF BREEZE, WE PROPOSE TO SEND TWO SCIENTISTS AS SUGGESTED IN DR. MOUNT'S LETTER TO YOU OF DECEMBER 21, 1977. THESE SPECIALISTS ARE DR. B. THOMAS JOHNSON OF THE FISH PESTICIDE RESEARCH LABORATORY IN COLUMBIA, MISSOURI, AND DR. UNCLASSIFIED

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ROBERT VANCE THURSTON FROM MONTANA STATE UNIVERSITY IN BOZEMAN, MONTANA. BOTH OF THESE SCIENTISTS ARE ACTIVELY INVOLVED IN THE STUDY OF TOXIC MATERIALS. AS WE AGREED, THE EXCHANGE OF SPECIALISTS IS PLANNED FOR THE PERIOD OF ONE MONTH. IF POSSIBLE, OUR SCIENTISTS ARE PARTICULARLY INTERESTED IN VISITING WITH SPECIALISTS AT THE INSTITUTE OF MICROBIOLOGY IN MOSCOW, THE FISHERIES AND FISH PHYSIOLOGICAL SPECIALISTS AT YOUR LABORATORY IN BOROK, THE LABORATORY OF LIMNOLOGY, ZOOLOGICAL INSTITUTE IN LENINGRAD, THE INSTITUTE OF BIOLOGY OF THE SOUTH SEAS IN SEVASTOPOL, AND THE LIMNOLOGICAL INSTITUTE AT LISTVENNICHNAYA.

I UNDERSTAND THAT TWO SOVIET SPECIALISTS WILL BE VISITING MY LABORATORY AS A PART OF WORKING GROUP II-1.2. WE HAVE SPOKEN WITH A NUMBER OF US SCIENTISTS WHO HAVE BEEN INVOLVED IN EITHER THE 1975 OR 1976 EXCHANGE OF VISITS WHO WOULD LIKE TO ACCEPT MEMBERS OF THE USSR DELEGATION FOR A PERIOD OF TWO TO FOUR WEEKS IN THEIR LABORATORIES. PLEASE ADVISE ME OF THE LOCATIONS AND TYPES OF WORK IN

WHICH YOUR SPECIALISTS WOULD LIKE TO BE INVOLVED SO THAT  
DEFINITE PLANS CAN BE MADE FOR THEIR VISIT. I AM ADVISED  
THAT SPECIALISTS WORKING ON LAKE BAIKAL WILL VISIT MY  
LABORATORY AFTER MY STAFF MEMBERS RETURN FROM THE USSR. IF  
YOU DESIRE, WE CAN ARRANGE FOR THE VISITS OF SPECIALISTS

UNDER OUR WORKING GROUP TO VISIT OTHER LABORATORIES OF  
INTEREST THEN OR LATER AS WOULD BEST FIT YOUR SCHEDULE.

UPON VISITING YOUR COUNTRY, I ALSO HOPE TO TRANSMIT  
DATA ON INTERCALIBRATION OF SAMPLES TO DR. A. MATVEEV AS A  
PART OF THE EXCHANGE OF SAMPLES WORKED OUT WITH DR. MICHAEL  
MULLIN OF MY STAFF. DR. MULLIN ALSO HAS SEVERAL SUGGES-  
TIONS FOR EXPANDED EFFORTS IN THIS AREA.

I WILL LOOK FORWARD TO VISITING YOUR COUNTRY IN THE  
NEAR FUTURE. I HOPE THAT I CAN MEET WITH YOU IN EARLY  
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JUNE IF THIS DATE MEETS WITH YOUR APPROVAL. SINCERELY,  
WEYLAND SWAIN, DIRECTOR, LARGE LAKES RESEARCH STATION"  
VANCE

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## Message Attributes

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